ase type a plus sign (+) inside this box	→ +	Approved for use through 09/30
		Patent and Trademark Office: U.S. DEPAR
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PTO/SB/05 (4/98) 30/2000. OMB 0651-0032 RTMENT OF COMMERCE valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No. 678-455 (P9161) First Inventor or Application Identifier Hi-Chan MOON et al. Device and Method for Controlling Transmission

Only for new r	(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. EL393562477US							
	PPLICATION ELEMENTS apter 600 concerning utility patent application conto	ents.	ADDRESS TO	: Box Patent A				
1.	apter 600 concerning utility patent application contents fee Transmittal Form (e.g., PTO/SB/17) submit an original and a duplicate for fee processing feefication [Total Pages] feefication [Total Sheets] feefication [Total Pages] feefication [Total Page	7 3] 7 8 9 9 10 11 12 R. § 1.63(d)) 13 leting optication, 14	ADDRESS TO: Box Patent Application Washington DC 20231 5. Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 8. 37 C.F.R.§3.73(b) Statement Power of Attorney 9. English Translation Document (if applicable) 10. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Statement (IDS)/PTO-1449 Citations 11. Preliminary Amendment 12. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
FEES, A SMA IF ONE FILE	ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SM/ ILL ENTITY STATEMENT IS REQUIRED (37.C.F.R. § 1.27 D IN A PRIOR APPLICATION IS RELIED UPON (37.C.F.R.	7), EXCEPT 2. § 1.28).	•	***************************************	00 (recording fee)			
16. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment: Continuation Divisional Continuation-in-part (CIP) of prior application No: Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby i ncorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS								
Custom	ner Number or Bar Code Label (Insert Customer	No. or Attach ba	r code label here)	or 🔣 Con	respondence address below			
Name	Paul J. Farrell, Esq.							
Address	Dilworth & Barrese 333 Earle Ovington Blvd.							
City	Uniondale	State NY		Zip Code	11553			
Country	U.S. Telepi	hone (51	6) 228-8484	Fax	(516) 228-8516			
Name (I	Print/Type) Paul J. Farrell		Registration No. (A	Attorney/Agent)	33,494			

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A

Atty. Docket No. 678-455 (P9161)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Hi-Chan MOON, Jong-Yoon HWANG, Jae-Min AHN and

Seung-Joo MAENG

For: DEVICE AND METHOD FOR CONTROLLING TRANSMISSION ON

REVERSE LINK IN MOBILE COMMUNICATION SYSTEM

Enclosed are:

- [X] 17 page(s) of specification
- [X] 1 page(s) of Abstract
- [X] _5 page(s) of claims
- [X] 9 sheet(s) of drawing(s) [X] formal [] informal
- [X] 2 page(s) of Declaration and Power of Attorney
- [X] An Assignment of the invention to <u>Samsung Electronics</u>
 Co., Ltd.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date February 14, 2000in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL393562477US addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Dated: February 14, 2000

Kevin C. Ecker

[X] Certified copy of application

Country	Appln. No.	<u>Filed</u>

Korea 5274/1999 February 13, 1999

from which priority under Title 35 United States Code,
§ 119 is claimed

- [] is enclosed.
- [X] will follow.

	CALC	ULATION	OF UTI	LITY	APPLICATION	FEE	
For	Numbe Filed		Number Extra		Rate		Basic Fee \$ 690.00
Total							
Claims*	19		0		x \$ 18.00		\$ -0-
Independent							
Claims	5		2		x \$ 78.00		\$ 156.00
Multiple dependent	[]	yes	Add'l.	Fee	\$260.00		\$ -0-
Claims	[x]	no	Add'l.	Fee	None	= ;	\$ -0-
					TOTAL	\$846.0	0

- [] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §_____.
- [X] A check in the amount of <u>\$40.00</u> to cover the recording of the attached Assignment is enclosed.
- [X] A check in the amount of <u>\$846.00</u> to cover the filing fee(s) is attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____ TWO DUPLICATE COPIES OF THIS SHEET ARE ATTACHED.

^{*}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and/or 1.17 at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No.

Od-1121. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. Od-1121 therefor.

TWO DUPLICATE COPIES OF THIS SHEET ARE ATTACHED.

Date: February 14, 2000

Paul J. Farrell
Reg. No. 33,494

Attorney for Applicant(s)

DILWORTH & BARRESE 333 Earle Ovington Blvd.

Uniondale, NY 11553

Tel.: (516) 228-8484

Fax: (516) 228-8516

PJF/TT/lah

PTO/SB/17 (12-98)
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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
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FEE TRANSMITTAL	Complete if Known			
	Application Number			
for FY 1999	Filing Date			
Patent fees are subject to annual revision.	First Named Inventor	Hi-Chan MOON et al.		
Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.	Examiner Name			
	Group / Art Unit			
TOTAL AMOUNT OF PAYMENT (\$) 886.00	Attorney Docket No.	678-455 (P9161)		

	Allothey Booket No. 070 -100 (1 0 10 1)				
METHOD OF PAYMENT (check one) FEE CALCULATION (continued)					
The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
1. X In a Commissioner is nereby authorized to charge indicated fees and credit any over payments to:	Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid			
Account Number 04-1121	105 130 205 65 Surcharge - late filing fee or oath				
Deposit Account Name Dilworth & Barrese	127 50 227 25 Surcharge - late provisional filing fee or cover sheet.				
Charge Any Additional	139 130 139 130 Non-English specification				
Fee Required Under 37 CFR 1.16 and 1.17	147 2,520 147 2,520 For filing a request for reexamination				
STORY I. TO BING 1. TT	112 920* 112 920* Requesting publication of SIR prior to				
2. Payment Enclosed: Check Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
Order Other	115 110 215 55 Extension for reply within first month				
FEE CALCULATION	116 380 216 190 Extension for reply within second month				
1. BASIC FILING FEE	117 870 217 435 Extension for reply within third month				
Large Entity Small Entity Fee Fee Fee Fee Description	118 1,360 218 680 Extension for reply within fourth month				
Code (\$) Code (\$) Fee Paid	128 1,850 228 925 Extension for reply within fifth month				
101 760 201 380 Utility filing fee 690	119 300 219 150 Notice of Appeal				
106 310 206 155 Design filing fee	120 300 220 150 Filing a brief in support of an appeal				
107 480 207 240 Plant filing fee 108 760 208 380 Reissue filing fee	121 260 221 130 Request for oral hearing				
108 760 208 380 Reissue filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 130 214 75 Provisional hilling ree	140 110 240 55 Petition to revive - unavoidable				
SUBTOTAL (1) (\$) 690	141 1,210 241 605 Petition to revive - unintentional				
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)				
Fee from Extra Claims below Fee Paid	143 430 243 215 Design issue fee				
Total Claims 19 -20** = 0 x 18 = 0	144 580 244 290 Plant issue fee				
Independent 5 - 3** = 2 × 78 = 156	122 130 122 130 Petitions to the Commissioner				
Multiple Dependent 260 = 0	123 50 123 50 Petitions related to provisional applications				
**or number previously paid, if greater; For Reissues, see below	126 240 126 240 Submission of Information Disclosure Stmt				
Large Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40			
103 18 203 9 Claims in excess of 20	146 760 246 380 Filing a submission after final rejection				
102 78 202 39 Independent claims in excess of 3	(37 CFR 1.129(a)) 149 760 249 380 For each additional invention to be				
104 260 204 130 Multiple dependent claim, if not paid	149 760 249 380 For each additional invention to be examined (37 CFR 1.129(b))				
109 78 209 39 ** Reissue Independent claims over original patent	Other fee (specify)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)				
SUBTOTAL (2) (\$) 156	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40				
SUBMITTED BY	Complete (if applica	ble)			

SUBMITTED BY			Complete (if applicable)		
Typed or Printed Name Paul J. Farrell			Reg. Number	33,494	
Signature	bault Faull	Date	2/14/00	Deposit Account User ID	04-1121

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